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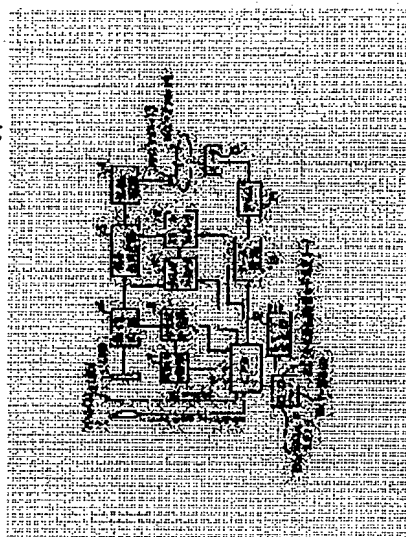
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(54) STILL VIDEO CAMERA PROVIDED WITH FOCUSING DETECTION PHOTOGRAPHING FUNCTION**(57)Abstract:**

PURPOSE: To improve the precision of a scale recorded at the same time that an object is recorded at the time of photographing or information for scale calculation and to use it as a monitoring system which does not need an infrared detector, etc., and installing work by generating a focusing signal and triggering photographing when the object enters the photographing range of a focal length set previously in a still videl camera which can execute scale recording.

CONSTITUTION: The focal length of a focus adjusting lens is fitted at a prescribed position and a focusing detection circuit 8 generates a focusing signal when the object passes the position. A photographing triggering generation circuit 9 generates a photographing trigger signal with the focusing signal. CPU 7 sets respective parts into a recording mode, operates based on a lens position information, etc., and generates a scale pattern from generator 11. The scale is inserted into the video signal of the objection in a signal processing circuit and recorded in a video floppy 16.

**LEGAL STATUS**

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